

**Fig. 1**

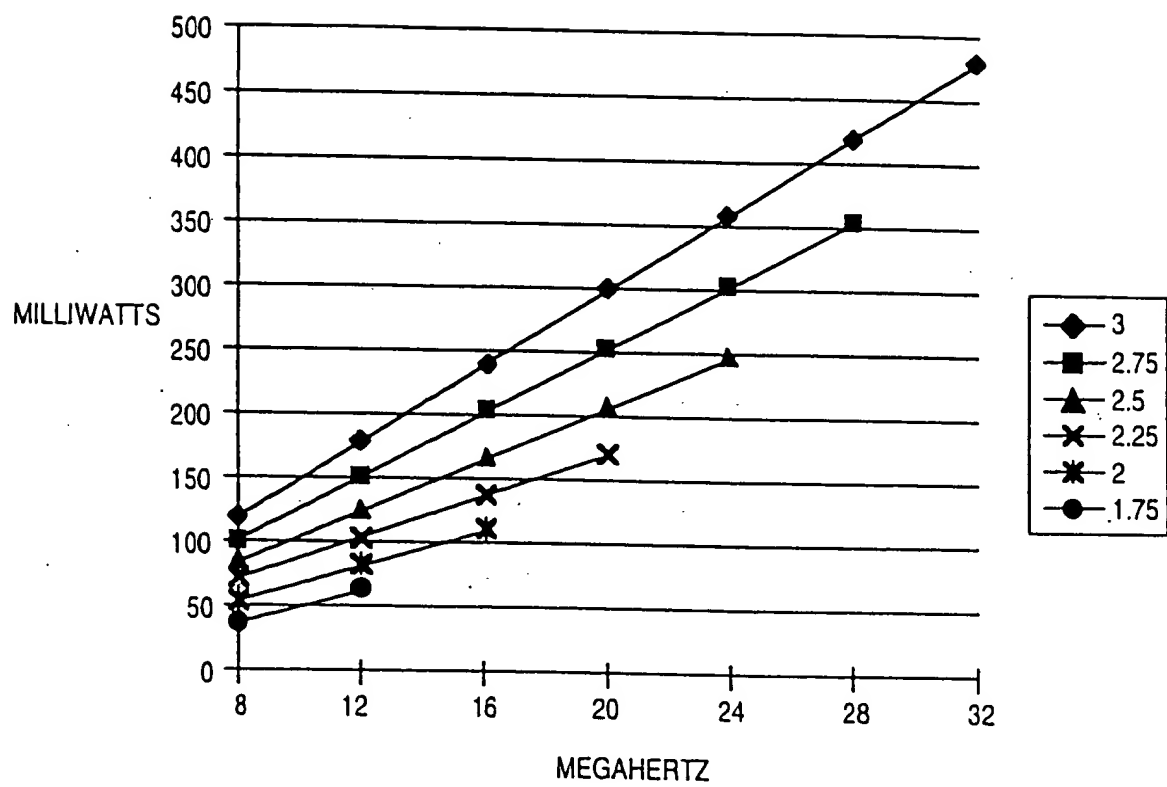
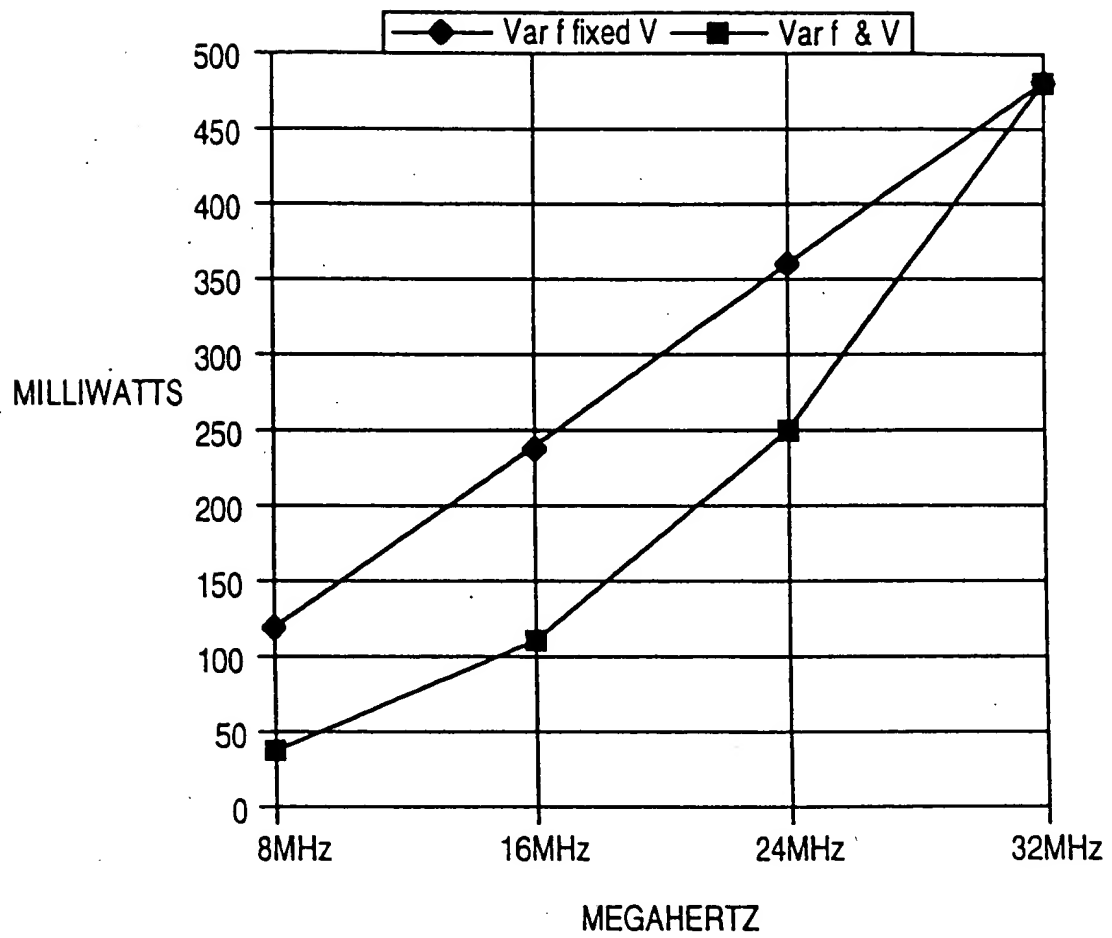


Fig. 2a



**Fig. 2b**

MegaHertz

Vcc[V]	<u>8</u>	<u>12</u>	<u>16</u>	<u>20</u>	<u>24</u>	<u>28</u>	<u>32</u>
3	120	180	240	300	360	420	480
2.75	101	151	202	252	303	353	
2.5	83	125	167	208	250		
2.25	68	101	135	169			
2	53	80	107				
1.75	41	61					

**Fig. 2c**